Before the FEDERAL COMMUNICATIONS COMMISSION Washington, DC 20554

| In the Matter of: |) | |
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| |) | |
| Advanced Television Systems |) | MB Docket No. 87-268 |
| And Their Impact upon the Existing |) | |
| Television Broadcast Service |) | |
| |) | |

To: The Secretary Attn: The Commission

COMMENTS OF BLUESTONE LICENSE HOLDINGS INC.

BlueStone License Holdings Inc. ("BlueStone"), by its attorneys and pursuant to Section 1.415 of the Rules, submits these Comments in response to the Commission's *Seventh Further Notice of Proposed Rulemaking*, "Advanced Television Systems and Their Impact upon the Existing Television Broadcast Service," MB Docket No. 87-268, FCC 06-150 (rel. Oct. 20, 2006) ("Seventh FNPRM"). 1/

The Commission has invited comment on the proposed new DTV Table of Allotments, and specifically has asked licensees to "review the accuracy of their information contained in the proposed DTV Table and Appendix B... and comment on any inaccuracies or discrepancies." Seventh FNPRM at par. 16. BlueStone believes that the extremely low power levels specified in the proposed new DTV Table for several of its stations would prevent the stations from the achieving the replicating digital service that they previously have certified they will provide. Moreover, even in the event that these low power levels would enable the affected

^{1/} These Comments are timely filed pursuant to *Public Notice*, "Order Granting Extension of Time for Filing Comments and Reply Comments," DA 07-38, (rel. Jan. 9, 2007) (extending comment deadline through January 25, 2007).

stations' noise-limited contours to cover substantially the same populations as their NTSC service, it is possible, if not likely, that severe limitations in signal strength in the primary market area will limit the ability of the stations to be received on an indoor antenna. 2/

The substitution of operating values for the BlueStone stations is not explained in the Seventh FNPRM. Although paragraph 18 states that the studies leading to the new table were done in accordance with Sections 63.622(e) and 73.623(c) of the Rules, elsewhere it appears that the results were not obtained on the basis of the 2.00 percent interference standard contained in those provisions, but rather on the basis of the ad hoc 0.1 percent interference criterion first utilized in the Report and Order, "Second Periodic Review of the Commission's Rules and Policies Affecting the Conversion to Digital Television," 19 FCC Rcd 18279 (2004) ("Second Periodic Review Order"). That order, in turn, adopted in considerable part the multi-step channel election process that had been propounded by the Association of Maximum Service Television, Inc. ("MSTV"), in a May 2004 ex parte presentation that included, in a footnote, the following conclusory statement:

For purposes of the election process only, interference of less than 0.1% would qualify as "no interference"; interference of 0.1% or greater would be considered interference for purposes of this procedure. 3/

Z/ The BlueStone stations for which very low power levels have been allotted are WCYB-TV, Bristol, Virginia, (Fac. ID 2455); KRCR-TV, Redding, California (Fac. ID 8291); KECI-TV, Missoula, Montana (Fac. ID 18084); KCFW-TV, Kalispell, Montana (Fac. ID 18079); and KTVM(TV), Butte, Montana (Fac. ID 18066). BlueStone also is the licensee of KAEF(TV), Arcata, California (Fac. ID 8263), and KTXS-TV, Sweetwater, Texas (Fac. ID 308). The information provided for these stations in the proposed DTV Table of Allotments is consistent with other available information and does not appear at this time to require revision.

^{3/} See "Special Submission of the Association of Maximum Service Television, Inc. on the DTV Channel Election and Repacking Process," MB Docket No. 03-15, dated May 6, 2004, at 6 n.7 ("MSTV Ex Parte Presentation").

For its part, the *Second Periodic Review Order* also relegated the matter of a new interference limitation to a footnote, similarly devoid of any technical analysis or policy justification:

We agree with MSTV that "protect" in this context should mean that a subsequent election may not cause interference any greater than existing interference plus no more than 0.1 percent additional reduction in service population. See MSTV Ex Parte at 6, n.7.

19 FCC Rcd at 18298 n.97. In short, neither the MSTV *Ex Parte* Presentation nor the *Second Periodic Review Order* advances any empirical basis for the 0.1 percent interference limitation.

The absence of any justification for the adoption of the 0.1 interference limitation represents a *de facto* reversion to the zero-tolerance interference standard the Commission expressly rejected several years ago. Indeed, in the *Memorandum Opinion and Order on Reconsideration of the Sixth Report and Order*, "Advanced Television Systems and Their Impact Upon the Existing Television Broadcast Service," 13 FCC Red 7418, 7450-51 (1998) ("*Reconsideration Order*"), the Commission agreed with petitioners-- including MSTV 4/-- that a two-percent *de minimis* standard for permissible new interference "is needed to provide flexibility for broadcasters in the implementation of DTV." Significantly, in urging the Commission to abandon its zero-tolerance policy, MSTV argued that a two-percent *de minimis* standard was appropriate because any resulting interference would affect viewers only at the outer edges of a station's Grade B contour where "service is already typically degraded and cable service has higher penetration." MSTV 1997 Proposal at 4. Ultimately, MSTV emphasized, the FCC's digital allotment methodology and procedures "recognize that we cannot exist in an interference free world." *Id.* at 7.

^{4/} See "Joint Response to Ex Parte Submissions of MSTV and ALTV, In the Matter of Advanced Television Systems and Their Impact Upon the Existing Television Broadcast Service," MM Docket No. 87-268, filed December 17, 1997 ("MSTV 1997 Proposal").

Nothing in the MSTV Ex Parte Presentation, the Second Periodic Review Order or the Seventh FNPRM provides any basis for the Commission's apparent reversal of its earlier conclusion, derived after reasoned analysis, that a de minimis amount of new interference is an unavoidable, and acceptable, aspect of the digital transition. Television station licensees have relied on this guidance in good faith for eight years. The reversal of this conclusion, late in the digital transition, is the sort of disruption the Commission had in mind when it acknowledged that midstream process changes "raise issues of fair and consistent treatment of applicants and stations." 5/

Accordingly, BlueStone respectfully requests that the proposed DTV Table of Allotments be amended to specify the values for the stations listed herein consistent with the values previously allotted.

Respectfully submitted,

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^{5/} See Memorandum Opinion and Order on Reconsideration, "In the Matter of Review of the Commission's Rules and Policies Affecting the Conversion to Digital Television," 16 FCC Rcd 20594, 20616 (2001) (declining to consider a new approach to interference population analysis).